

SEQUENCE LISTING

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<120> MEGSIN/RAGE/iNOS-OVEREXPRESSING RENAL DISEASE MODEL ANIMALS
AND METHODS FOR EVALUATING COMPOUNDS USING THE MODEL ANIMALS

<130> SHIM-019

<150> JP 2003-415779

<151> 2003-12-12

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<170> PatentIn version 3.1

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Asn Leu Lys Pro Gln Asp Pro Val Pro Cys Phe Val Arg Ser Val Ser																				
945 950 955																				
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Gly Phe Gln Leu Pro Glu Asp Pro Ser Gln Pro Cys Ile Leu Ile Gly																				
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Pro Gly Thr Gly Ile Ala Pro Phe Arg Ser Phe Trp Gln Gln Arg Leu																				
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His Asp Ser Gln His Lys Gly Leu Lys Gly Gly Arg Met Ser Leu Val																				
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Phe Gly Cys Arg His Pro Glu Glu Asp His Leu Tyr Gln Glu Glu																				
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Met Gln Glu Met Val Arg Lys Arg Val Leu Phe Gln Val His Thr																				
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Ile	Leu	Gln	Lys	Gln	Leu	Ala	Asn	Glu	Val	Leu	Ser	Val	Leu	His	
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Gly	Glu	Gln	Gly	His	Leu	Tyr	Ile	Cys	Gly	Asp	Val	Arg	Met	Ala	
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cgg	gat	gtg	gct	acc	aca	ttg	aag	aag	ctg	gtg	gcc	acc	aag	ctg	3475
Arg	Asp	Val	Ala	Thr	Thr	Leu	Lys	Lys	Leu	Val	Ala	Thr	Lys	Leu	
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aac	ttg	agc	gag	gag	cag	gtg	gaa	gac	tat	ttc	ttc	cag	ctc	aag	3520
Asn	Leu	Ser	Glu	Glu	Gln	Val	Glu	Asp	Tyr	Phe	Phe	Gln	Leu	Lys	
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agc	cag	aaa	cgt	tat	cat	gaa	gat	atc	ttc	ggg	gca	gtc	ttt	tcc	3565
Ser	Gln	Lys	Arg	Tyr	His	Glu	Asp	Ile	Phe	Gly	Ala	Val	Phe	Ser	
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tat	ggg	gca	aaa	aag	ggc	agc	gcc	ttg	gag	gag	ccc	aaa	gcc	acg	3610
Tyr	Gly	Ala	Lys	Lys	Gly	Ser	Ala	Leu	Glu	Glu	Pro	Lys	Ala	Thr	
		1130					1135						1140		
agg	ctc	tga	cagcccagag	ttccagcttc	tggcactgag	taaagataat									3659
Arg	Leu														
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